

(Unclassified // FOUO)

CSWC Operational Period Summary

1800 February 15 2017 to 0600 February 16 2017



Caltrans maintenance crews and equipment are continuing their work to make repairs and reopen roadways. As another storm system approaches, Caltrans is intensifying efforts to repair pot-holes, clear drains, pick-up debris and clear mud and rock slides along roadways and culverts.

Photo Credit: Caltrans District 3 / Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

| Duty Officer | |
|---------------------------------|--|
| EDO | Vance Taylor |
| CSWC Watch Officer | Grady Tunnell (Day) Janice Webb (Night) |
| STAC Duty Officer | STAC@caloes.ca.gov 916-275-4069 |
| FDO | John Salvate |
| LDO | Paul Walters |
| IDO | Catrina Christian |
| CDO | Catrina Christian |
| SDO | Justin Freiler |
| PIO | Brad Alexander |
| TDO | Ben Green |
| IT | Mark Swart |
| EQTP | Yvette LaDuke |
| Tribal Liaison POC | Denise Shemenski |
| Access and Functional Needs POC | Vance Taylor |

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Cal OES Activation Status

| State Operations Center | Inland Region EOC | Coastal Region EOC | Southern Region EOC |
|-------------------------|-------------------|--------------------|---------------------|
| Level 4 | Level 1 | Level 1 | Level 1 |

Cal OES COASTAL REGION

Evacuations, San Francisco, San Francisco County

On 02/15/17 at 1606 hours, the California State Warning Center (CSWC) received a report from the Coastal Duty Officer (CDO) advising that a large, unstable piece of concrete is causing evacuations in San Francisco. A crane was filling framework with concrete when the framework collapsed.

- The concrete slab is a 30-40 foot slab that could fall off a 37 story apartment building that is currently under construction
- The slab is on the 30th floor of a building on Tehama St. and officials evacuated five surrounding buildings on Tehama St.
- Buildings in the 500 Howard block were evacuated due to the concern that the building could collapse

Per the Cal OES Coastal Duty Officer (CDO):

- The crane has been stabilized.
 - A building inspector was dispatched to the site to evaluate building safety.
 - Evacuees were allowed to re-enter the evacuated buildings with the exception of 44 Tehama Street.
 - Evacuees who need access to the area to retrieve vehicles can obtain a police escort at the southwest corner of 2nd and Howard Streets.
 - The EOC demobilized at approximately 2130 hours and the Duty Officer will assume responsibility for monitoring the situation and providing assistance to partners.
 - All roads have been reopened with the exception of Tehama Street between 1st and 2nd Street.
- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

Train Derailment, Roseville, Placer County, Hazardous Materials Spill Report #17-1421

- On 02/16/17 at 0620 hours, Union Pacific Railroad (UPRR) reported that a locomotive derailed upright during a power move.
 - There was no hazmat release and no injuries to crew or passengers
 - UPRR is developing a plan to re-rail the locomotive
- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

Oroville Dam Auxiliary Spillway Incident

On 02/12/17 at 1603 hours the California State Warning Center (CSWC) received notification from the Department of Water Resources (DWR) automated line that the Oroville Dam was in failure status due to extreme scouring of the auxiliary spillway. The CSWC are made notifications according to SOP. All down stream warning points were notified.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 02/16/17 at 0600 hours:

- Current releases from Oroville Dam (100,000 cfs) are within the downstream channel capacities in the Feather River.
- Inflows are at 34,000 cfs. substantially less than the outflow releases.
- The lake elevation has dropped below 869.67 feet as result, no water is flowing over the auxiliary emergency spillway.
- The target is to drop the elevation at Lake Oroville to 851 feet by 02/18/17
- The plan to prevent further erosion utilizes trucks, helicopters, and hand crews to move large rocks and gravel to fill holes in the emergency spillway.

Activations

- The Cal OES State Operations Center (SOC) activated at Level 4 in support of the Oroville Dam Incident
- The Department of Water Resources (DWR) Department Operations Center (DOC) has relocated to the SOC
- The DWR Flood Operations Center (FOC)
- Caltrans Headquarters EOC is activated at Level 1
- PG&E EOC
- Butte EOC
- Sacramento County EOC
- Sutter County EOC
- Sutter County, City of Live Oak EOC
- Yolo EOC

SITUATION SUMMARY

Cal OES INLAND (continued)

Declaration

Presidential Emergency Declaration, FEMA-3381-EM

- Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

Proclamations

- Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.
- **Butte County**
 - On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at this time.
- **Yuba County**
 - On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.

Deployments

- 1 Cal OES Inland Regional Administrator deployed to the SOC
- 1 Cal OES Inland Region ESC deployed to Sutter County EOC
- 1 Cal OES Inland Region Deputy Regional Administrator (DRA) deployed to Butte County
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) deployed to Nevada County for Yuba County
- 1 Cal OES Inland Region ESC deployed to San Joaquin County EOC
- 1 Cal OES Southern Region Sr. ESC deployed to Sutter County
- 1 Cal OES Southern Region ESC deployed to Nevada County in support of Yuba County
- 1 Cal OES Southern Region ESCs deployed to Butte County
- A Cal OES Fire and Rescue Branch Deputy Chief has demobilized from the Department of Water Resources (DWR) DOC
- 1 Cal OES Fire and Rescue Branch Assistant Chiefs assigned
- 1 Cal OES Law Enforcement Branch Assistant Chief deployed to Butte County
- 1 CALFIRE Incident Management Team (IMT) Type 1 assigned (Team 3) at the Oroville Dam ICP.
- 4 CALFIRE Assistant Chiefs assigned are in the Fire EOC.
- 1 Emergency Management Coordinator to DWR DOC.
- 1 Public Safety Communications Technician

SITUATION SUMMARY

Cal OES INLAND (continued)

Critical Infrastructure

- Per California Utilities Emergency Association (CUEA) on 02/13/17:
 - All utilities are presently stable.
 - The grid is currently stable provisions have been made to provide sufficient power to meet all needs.
 - The natural gas system is operational with no impacts.
 - Cellular Coverage has been increased.
 - Strike teams and water command trailers have been staged and are available if needed.
- Per Union Pacific Railroad (UPRR) on 02/13/17:
 - Union Pacific has rerouted train service through cities in Placer and Butte counties due to the Oroville Dam emergency.
 - Customers in the affected area could experience shipment delays for 48 hours or more

Evacuations

- The mandatory evacuation order was lifted as of 02/14/17 and replaced by an evacuation warning due to the upcoming atmospheric river that will bring precipitation to the state through next week.

SITUATION SUMMARY

Cal OES INLAND (continued)

Shelters

Three shelters are stocking/staging in preparation of the upcoming storms: Silver Dollar Fairgrounds; Cal Expo; and Placer County Fairgrounds.

- Silver Dollar Fairground, 2357 Fair St, Chico:
 - Shelter Count: 289
- Enterprise Rancheria Reservation, 1100 Lumpkin Road Oroville
 - Shelter Count: 100
- Glenn County Fairgrounds, 221 East Yolo Street, Orland:
 - Shelter Count: 83
- Nevada County Fairgrounds, 11228 McCourtney Road, Grass Valley:
 - Shelter Count: 168
- First Baptist Church, 1866 Ridge Road Grass Valley
 - Shelter Count: 52
- Placer County Fairgrounds, All American City Blvd., Roseville:
 - Shelter Count: 101
- Cal Expo, 1600 Exposition Blvd, Sacramento
 - Shelter Count: 19
- Sutter High School, 2665 Acacia Avenue, Sutter:
 - Shelter Count: 22
- Brittan Elementary School (AFN only), 2340 Pepper Street, Sutter, CA 95982
 - Shelter Count: 68
- Alcouffe Community Center / Dobbins, 9185 Marysville Road, Oregon House:
 - Shelter Count: 55
- Brownsville Community Center, 17103 Ponderosa Way, Brownsville
 - Shelter Count: 45

Animal Shelters (Large)

- Camelot Church, 3035 Camelot Court, Chico
- Gibson Ranch, 8554 Gibson Ranch Rd, Elverta

SITUATION SUMMARY

Cal OES INLAND (continued)

Missions

- 2017 – SOC – 30620: State Agency Representatives.
- 2017 – SOC – 30717: Seven Two-Way Radio 3 Frequencies.
- 2017 – SOC – 30826: CDPH Sheltering / Cots - [Closed](#)
- 2017 – SOC – 30717: Radio Kit & MIGU-3 to Staging Area, Chico Municipal Airport.
- 2017 – SOC – 30986- Request (2) Functional Needs Support Services (FNSS) cots and 300 AFN Cots and transportation from Los Angeles to Cal Expo Fairgrounds in Sacramento and back. - [Closed](#)
- 2017 – LAW – 30676: Radio Caches to Butte Co Sheriff ICP, Butte College. - [Closed](#)
- 2017 – IREOC – 30755: 4 CCC Crews at Cal Expo for Shelter needs. - [Closed](#)
- 2017 – IREOC – 30629: Yolo County Cots/Blankets - [Closed](#)
- 2017 – IREOC – 30647: Nevada County Cots/Blankets - [Cancelled](#)
- 2017 – IREOC – 30650: Placer County Cots/Blankets - [Closed](#)
- 2017 – IREOC – 30661: Chico (St. Johns) Cots/Blankets - [Cancelled](#)
- 2017 – IREOC – 30669: Chico (Roseleaf Gardens) Cots/Blankets - [Closed](#)
- 2017 – IREOC – 30672: Chico (Elks Lodge) Cots - [Closed](#)
- 2017 – IREOC – 30681: Light towers with generators (ARC)
- 2017 – IREOC – 30764: Sutter County Shelter Supplies - [Closed](#)
- 2017 – IREOC – 30767: Glen County Fairgrounds, Cots/Pillows/Blankets - [Closed](#)
- 2017 – IREOC – 30769: Yuba City, Yuba Skilled Nursing, 4 Wheel Char accessible buses - [Closed](#)
- 2017 – IREOC – 30783: Silver Dollar Fairgrounds, Janitorial Services
- 2017 – IREOC – 30787: Beale AFB, AFN Cots - [Closed](#)
- 2017 – IREOC – 30817: Sutter County, Brittan Elementary School, Cots - [Closed](#)
- 2017 – IREOC – 30897: Silver Dollar Fairgrounds, FAST - [Closed](#)
- 2017 – LAW – 31307: Law, Officers and vehicles – [Closed](#)

Schools

- Butte College is closed
- Butte College buses will not be running.
- All schools in Butte County are closed except those located in Chico and Paradise.
- All Butte County Office of Education offices are also closed

SITUATION SUMMARY

Cal OES INLAND (continued)

Tyler Island Levee Incident, Sacramento County (FINAL)

On 02/13/17 at 1150 hours the Flood operations center was notified that Tyler Island is experiencing a rotational slope failure along the southern part of the island on the Mokelumne River. Tyler Island was expected to flood due to the compromised levee.

- On 2/13/17 at 1500 hours, Sacramento County confirmed there is no breach in the levee near Tyler Island.
- The Reclamation district has ordered 100 ton of rock and heavy equipment which is enroute.
- The incident is being managed at the County level.
- At this time, there are no unmet needs, no shelters open, or request for more resources.

Evacuations

Per the Cal OES Law Branch as of 02/13/17 at 2045 hours:

- The Sacramento County Office of Emergency Services is strongly advising the residents of Tyler Island to evacuate.
- An advisory evacuation for East Walnut Grove has also been issued.

SITUATION SUMMARY

2017 Statewide February Winter Storms

State Agencies

Activations

- The State Operations Center (SOC) is activated to level 4.

State/Federal Agency Preparatory Activities:

California Nevada River Forecast Center

- The California-Nevada River Forecast Center is currently at 24-hour staffing through the weekend and will issue four hydrologic forecasts per day.
 - Staffing will be adjusted if conditions change.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) will be activated with an Operational Period of 0700-1900 hours through the end of the week.
 - A daily briefing will be conducted at 1000 hours until further notice.

Cal OES Law Branch

- The CalOES Law Enforcement Branch continues to monitor weather changes statewide for any law enforcement related impacts as a series of storms descends on California. There are flood warnings and flash flood watches in Northern California as a result of these most recent storms.

Cal OES Fire and Rescue Branch

- The Cal OES Fire and Rescue Branch will continue to monitor weather impacts in preparation for any new or renewed concerns.
 - A Cal OES Deputy Chief has demobilized from the Department of Water Resources (DWR) DOC.
 - 1 Cal OES Assistant Chiefs assigned

Critical Infrastructure.

- None reported at this time.

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

- Coastal Region continues to monitor activity throughout the region, including the impacts from storms that brought significant wind, and heavy rains.

Activations

- None at this time

2017 February Winter Storm Proclamations

- See Proclamation Slide.

2017 January Winter Storm Proclamations

- See Proclamation Slide.

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Lake County:

- Clear Lake at Lakeport is forecast to crest above flood state at 9.7 feet the morning of 02/18/17.
 - Potential Impacts: Low lying structures and some main roads around the lake are threatened by the high lake levels.

Monterey County:

- Salinas River at Spreckels is forecast to be above flood state at 23.1 feet the evening of 02/19/17.
 - Potential Impacts: A few residences will begin to flood near the Salinas River along the reach of the gage. River Road will begin to flood near Spreckels.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Del Norte County: Klamath River at Klamath
- Solano County: Sacramento River at Rio Vista
- Monterey County: Salinas River Bradley

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide February Winter Storms

Cal OES Inland Region

- Cal OES Inland Region are monitoring the Operational Areas (OA's) who are dealing with high water levels and other impacts from the February 2017 storms.

Activations

- Butte County EOC
- Merced County EOC
- Modoc County EOC
- Plumas County EOC
- Sacramento County EOC
- Sutter County EOC

2017 February Winter Storm Proclamations

- See Proclamation Slide.

2017 January Winter Storm Proclamations

- See Proclamation Slide.

Mission Tasking

- 2017-SOC-30964: Lake County: Flood Fight Support (Action Required)
- 2017-SOC-31289: Merced County: Hand Crew (Action Required)
- 2017-SOC-31191: Sacramento County: 6 CCC Crews (On Scene)
- 2017-IREOC-30999: Siskiyou County: Flood Fight Support: Flood Fight Support (On Scene)
- 2017-SOC-30253: Butte County: Video Satellite Trailer, (On Scene)
- 2017-SOC-30569: Butte County: 1 Snooper Truck/UBIT to assist with tree debris removal downstream from Oroville Dam (On Scene)
- 2017-IREOC-30590 Merced County- Flood Fight Technical Advisor for EOC (Coordinating)

Deployments

- See Oroville Dam Slide

SITUATION SUMMARY

2017 Statewide February Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood Stage:

Tehama County:

- Sacramento River at Red Bluff is forecast to be above flood stage at [253.6](#) feet the evening of 02/16/17.
 - Potential Impacts: [The river starts to flow eastward into Sand Slough on the left bank upstream of the gage.](#)
- Sacramento River at Tehama Bridge is forecast to be above flood stage at [216.5](#) feet the morning of 02/17/17.
 - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.
- Sacramento River at Vina Woodson Bridge is forecast to crest above flood stage at [184.4](#) feet the morning of 02/17/17.
 - Potential Impacts: Woodson Bridge Park is closed due to flooding. Water is up to the top steps of the recreation center at Driftwood RV Fishing Resort on the east bank of the river.

Glenn County:

- Sacramento River at Ord Ferry is forecast to be above flood stage at [115.2](#) feet the evening of 02/17/17.
 - Potential Impacts: Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

Yolo County:

- Yolo Bypass at Lisbon is forecast to be above flood stage at [22.2](#) feet the [morning](#) of 02/19/17.
 - Potential Impacts: Mound Farms and Senator Outing Duck Club are flooded.

San Joaquin County:

- San Joaquin River at Vernalis is forecast to be [above flood](#) at [29.4](#) feet the [afternoon](#) of 02/19/17.
 - Potential Impacts: Severe seepage occurs outside the levees. The area covered by seepage will increase as the river stage rises.

Merced County:

- Merced River at Stevenson is forecast to be above flood stage at [71.6](#) feet the morning of 02/19/17.
 - Potential Impacts: Flood Stage.

SITUATION SUMMARY

2017 Statewide February Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Siskiyou County: [Klamath River at Seiad Valley](#); Scott River at Fort Jones
- Tehama County: Sacramento River at Bend Bridge
- Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City
- Plumas County: Middle Fork Feather River at Portola
- Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge
- Butte County: Feather River at Gridley
- Sutter County: Feather River at Yuba City; Sacramento River at Tisdale Weir; Feather River at Nicolaus
- Sacramento River at Fremont Weir
- Sacramento County: Cosumnes River at Michigan Bar; Mokelumne River at Benson's Ferry
- San Joaquin County: San Joaquin River at Mossdale
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson
- Merced County: San Joaquin River at Newman

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide February Winter Storms

Cal OES Southern Region

Proclamations

- See 2017 February Winter Storms Proclamation Slide.

Mission

- 2017-SREOC- 31915: Open the Santa Ana Armory and the Fullerton Armory for winter shelters from 2/17/17 at 0600 hours to 2/20/17 at 0600 hours.
- 2017-SREOC-31553: Open the Pomona, West LA and Sylmar Armory's for winter shelter from 2/16/17 at 1700 hours to 2/20/17 at 0800 hours.

Shelters

Mammoth High School, 365 Sierra Park Rd. Mammoth Lakes, Mono County

- Shelter Count: 2

River Forecast - The following rivers are forecast to meet or exceed Flood Stage:

Ventura County

- Calleguas Creek at CSU Channel Islands is expected to crest at 8.7 feet the evening of 02/17/17
 - Potential Impacts: Calleguas Creek can break out at the confluence with Conejo Creek.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Santa Barbara County: Sisquoc River at Garey; Santa Ynez River at Narrows
- Ventura County: Sespe Creek at Fillmore; Ventura River at Ventura

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES 2017 Statewide February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 Statewide February Winter Storms:

Proclamations for Coastal Region:

- Counties: Humboldt County, Marin County, Napa County, Santa Cruz County, Sonoma County

Proclamations for Inland Region: Counties: Alpine County, Amador County, Lassen County, Mariposa County, Merced County, Modoc County, Shasta County, Sierra County, Siskiyou County, Stanislaus County, Sutter County, Yolo County

Towns/Cities: Town of Truckee

Proclamations for Southern Region:

- None reported.

Key Points

Today-Thursday

- The next storm system is moving onshore across northern CA today and will have expanding precipitation along with very strong winds

Friday

- A second storm will be more widespread across the state Friday, with the greatest impacts expected from heavy rainfall and strong winds across southern CA

Saturday

- Thunderstorms will be possible across southern CA Saturday

Sunday

- Additional storm systems will occur early next week, generally across central and northern CA



Key Impacts

- Minor to moderate flooding along unregulated rivers, streams, roadways, and low-lying areas continues, and will have additional inflow today and into next week.
- Heavy snow will cause hazardous travel over Sierra passes with travel delays likely Thursday and Friday into Saturday, and again Monday through Wednesday next week.
- Winds will be strong enough to potentially create some tree damage and areas of power outages Wednesday into Thursday.
- Rockslides and mudslides possible, especially along mountain slopes and steep grades during and following the periods of additional rainfall, especially Friday in Southern CA.
- Debris flows are also possible over burn scars with periods of brief heavy rain (greater than 0.50" per hour), especially Friday into Friday night across southern CA



California OES Impact Threat Matrix

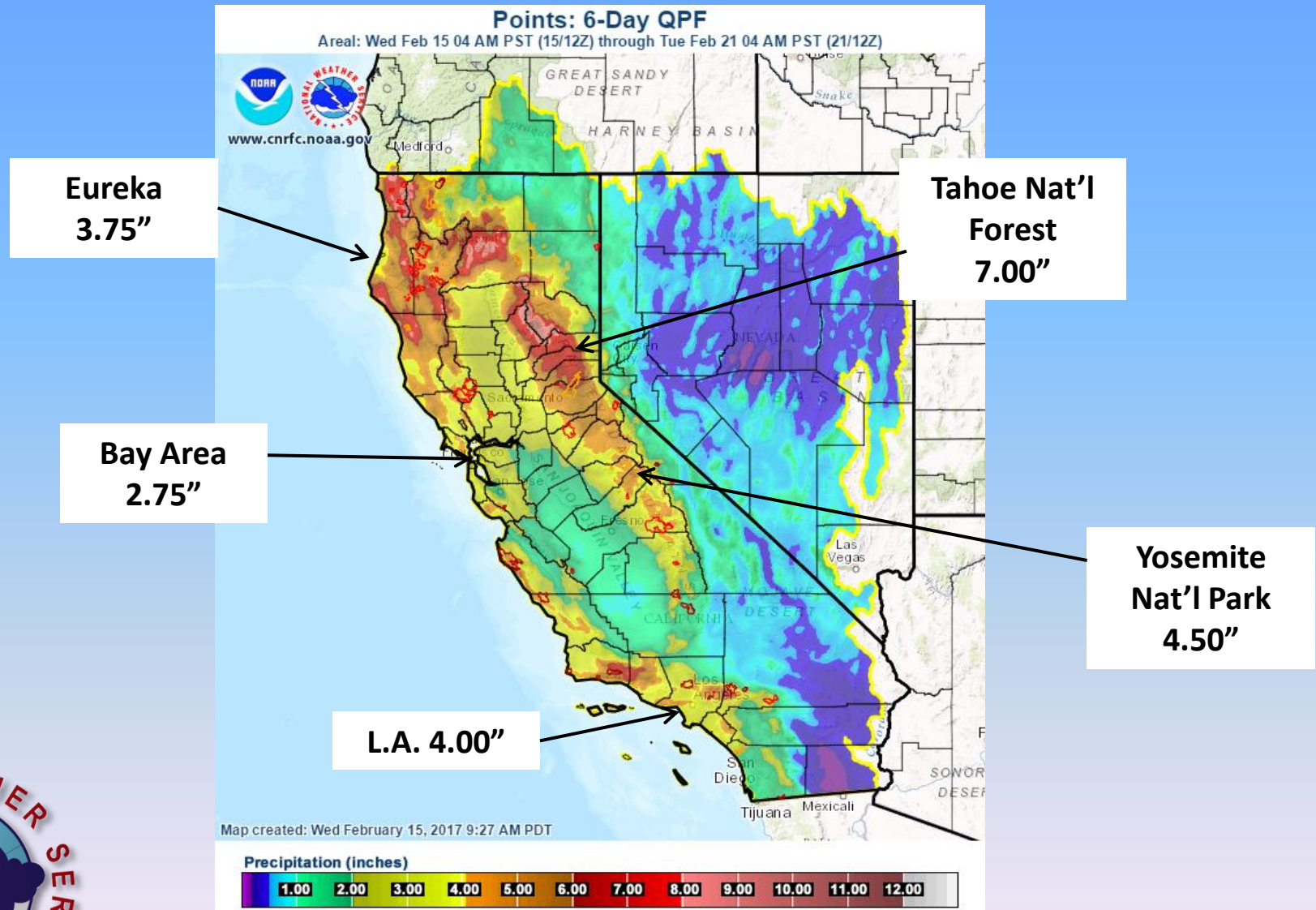
Feb 15, 2017 – Feb 21, 2017

| DAY/THREAT | WED | THU | FRI | SAT | SUN | MON | TUE |
|-------------------------------|-----|-----|-----|-----|-----|-----|-----|
| Freezing Rain | | | | | | | |
| Winds | | | | | | | |
| Snow | | | | | | | |
| Heavy Rain/ Flash Flooding | | | | | | | |
| Debris Flows/Mud Slides | | | | | | | |
| River Flooding | | | | | | | |

| | |
|--|-----------------------|
| | High Threat |
| | Moderate Threat |
| | Slight Threat |
| | No Discernible Threat |



6 Day Precipitation Forecast



Valid Wednesday, February 15, 2017 – Monday, February 20, 2017.



Cal OES 2017 Statewide Winter Storms Proclamations

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. requested a Presidential Major Disaster Declaration for the state to bolster ongoing state and local recovery efforts following January storms that caused flooding, mudslides, erosion, power outages and damage to critical infrastructure across California.
 - Full request can be found [here](#)
- Governor Brown also issued an executive order that adds the counties of Amador, Mono and Riverside to the 49 counties already included in the emergency proclamation issued last month due to January storms.
 - Full text of the Executive Order can be found [here](#)

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

| National | Northern California | Southern California |
|---------------------------------|--|--|
| Preparedness Level 1 | Preparedness Level 1 | Preparedness Level 2 |
| | Multi-Agency Coordination System MACS Mode: 2 | Multi-Agency Coordination System MACS Mode: 2 |

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

| Major Road Closures | | |
|----------------------------|----------------------------|----------------------------|
| Northern California | Central California | Southern California |
| No Lifeline Route Closures | No Lifeline Route Closures | No Lifeline Route Closures |

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- On 02/13/17, the Caltrans Department Operations Center (DOC) has been deactivated

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

| CA 911 Outages | | |
|---------------------|--------------------|---------------------|
| Northern California | Central California | Southern California |
| No 911 Outage | No 911 Outages | No 911 Outages |

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- A robust storm will bring gusty winds to northwest California and the adjacent coastal waters. Snow will return to the higher elevations of the northern mountains and northern Sierra Nevada.
- A strong winter storm will move through southwest California Friday into early Saturday, bringing a prolonged period of moderate to heavy precipitation to much of the area. Snow levels will fluctuate between 6000 and 7500 feet. There will be the potential for very heavy snow accumulations above 7500 feet, with 6 to 12 inches possible between 6000 and 7500 feet.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

WEATHER SYNOPSIS BY REGION

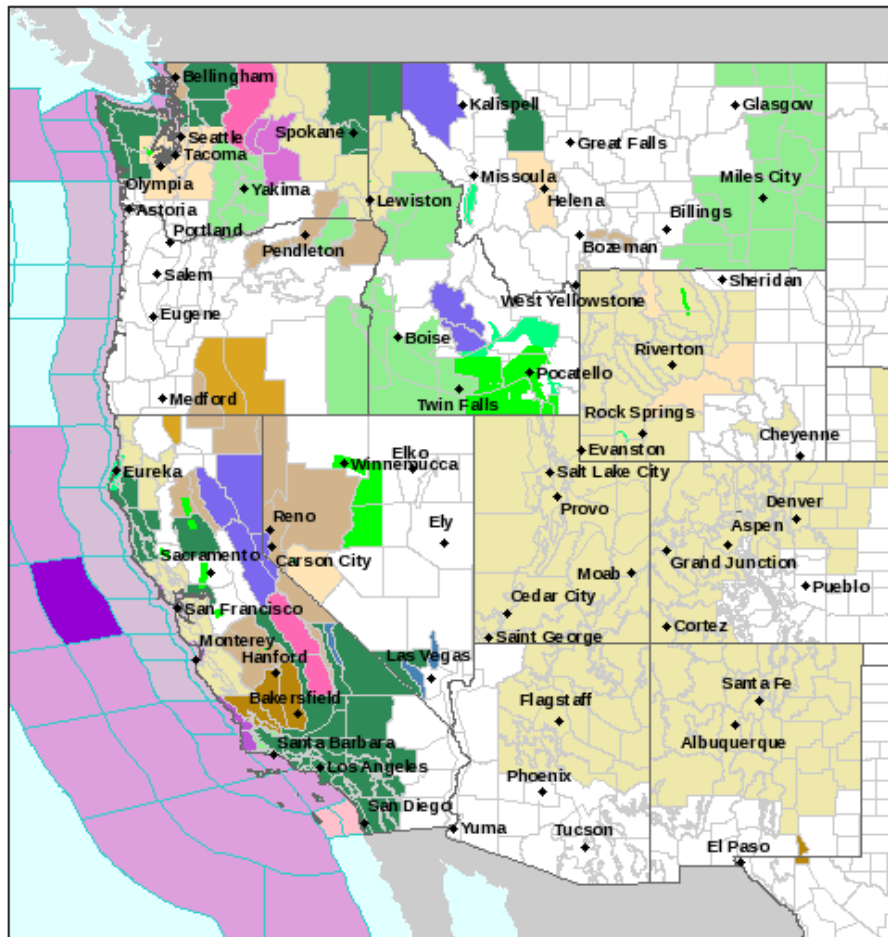
NORTHERN CALIFORNIA

The next Pacific storm to affect Northern California has already produced a few tenths of an inch of rain in far northwest California, with some locations already over half an inch. The snow level is above 7000 ft. SE to SW winds are increasing. Many areas will see gusts of 25-35 mph, and the most wind-prone northern mountain areas will see 50-60 mph gusts, and locally higher. Moderate to heavy rain and high elevation snow will spread inland tonight as the main cold front begins to push in. Once the front passes during the day on Thursday snow levels will drop to 4000 ft in the north and 5500 ft in the south as the precipitation turns to showers and winds diminish. After a brief break tonight another storm system will move into Central California early Friday. Rain, with snow levels around 6000 ft will spread north across Northern California during the day on Friday. The heaviest precipitation will be from Plumas and Mendocino Counties south, with snow levels 6000-7000 ft. Showers will continue on Saturday with snow levels dropping to 4000-5500 ft. A colder system on Sunday will produce a few snow showers in the northern mountains. A fourth system similar to the current one will move in Monday and Tuesday. Colder systems are expected to drop in from the north next Wednesday into the weekend and produce scattered light precipitation with low snow levels.

SOUTHERN CALIFORNIA

A series of Pacific storms will bring periods of rain to the area today through the end of next week. The first storm will bring showers to Central California starting this morning and to Southern California starting this evening. Most locations across Central California will receive between a quarter inch and an inch of rainfall, while most locations across Southern California will receive less than a quarter inch of rainfall with this first storm. A very strong storm will bring 4 to 8 inches of rainfall to most foothill and mountain locations and between 2 and 4 inches of rainfall to most coastal and valley locations Friday through Saturday morning. The snow level will be around 8,000 feet and then drop to around 6,000 feet Friday night. Scattered showers will fall across the region Saturday afternoon through Monday before another possible strong storm affects the area Tuesday into Wednesday. Periods of strong south to west winds will surface across the area especially just ahead of the two big storms. Temperatures will cool to a little above normal Thursday and then be near to a little below normal Friday through the end of next week.

WEATHER MAP



- Winter Storm Warning
- High Wind Warning
- Storm Warning
- Flood Warning
- Flash Flood Watch
- Gale Warning
- Freezing Rain Advisory
- Winter Weather Advisory
- Flood Advisory
- High Surf Advisory
- Dense Fog Advisory
- Small Craft Advisory For Hazardous Seas
- Small Craft Advisory For Rough Bar
- Small Craft Advisory For Winds
- Small Craft Advisory
- Hazardous Seas Warning
- Lake Wind Advisory
- Wind Advisory
- Beach Hazards Statement
- Gale Watch
- Winter Storm Watch
- Flood Watch
- High Wind Watch
- Special Weather Statement
- Marine Weather Statement
- Hazardous Weather Outlook
- Hydrologic Outlook

Last map update: Feb, 16th 2017 at 7:50:30 am MST



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- Nothing significant to report

Cal OES MISSIONS

Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **56** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 23 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.